

Wednesday, May 27, 2015 8:14:34 AM

All amounts are calculated in domestic currency.

All Vendors PO ID PO28532 Receipt Dates from 5/27/2015 to 5/27/2015 All Line Item Types
All Item ID/GL/WOs All Rec. Employees All Currencies
Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	PO U/M / Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
VendorID\Vendor Name		VC-COP001 Thyssenkrupp Materials CA Ltd									
PO28532	3		M174B0.250X4.000 f		6/3/2015	5/27/2015	24.0000	\$14.80	0.0000	0	\$355.10
CAD	No		17-4 SS Bar .250 X 4.00	f	24.0000	DCUSER	12x2	\$355.10	0.0000	0	
			m132389								
	5		M6061T6T2.00W0.1 25	f	5/27/2015	5/27/2015	40.0000	\$1.91	0.0000	0	\$76.26
	No		6061T6 RD TUBE 2.00 X.125W	f	40.0000	DCUSER		\$76.26	0.0000	0	
			m132389								
	6		71401-45		5/27/2015	5/27/2015	1.0000	\$0.00	0.0000	0	\$0.00
	No		PROCUREMENT QUALITY CLAUSES		1.0000	DCUSER		\$0.00	0.0000	0	
			m132389								
Total Received Quantity:											65.0000
Total Qty to Inspect (PO U/M):											0.0000
Total Reject Quantity:											0.0000
Total Receipt Value:											\$431.36
Total Balance Due Quantity:											0.0000

12022

B I L L O F L A D I N G

Ship From:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

No: PEC 935691
Ship Date 22May15 at 14:07 From PFW
Probill
Via VIM DELIVERY
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Ship To: (1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7
Tel: 613-632-9577 Fax: 613-632-1053

B I L L O F L A D I N G

1) Our Order PEC-806099- 1 Your PO # 28532
Part # HRAP Cond A Rel #

STAINLESS STEEL FLAT BAR 17-4
.250 X 4.00 X 144.000"

Heat Number Tag No
256149 628823

Quantity PCS Wt LBS
24 FT 2 87

TOTAL: Tags 1 PCS 2 LBS 87

Heat Number
256149

*** Chemical Analysis ***

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
** REFERENCED ON IT **

TOTAL 1 BDL GW. 105 LBS

*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA
CONCORD, ONT.* *** 9:00 AM TO 4:00 PM ***

**** TEL. 800-926-2600 ****

* WE STOCK STAINLESS STEEL *
* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

Page: 1Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION
TVQ/QST# 1017327981 TQ001 TPS/GST TVH/HST # 140223934 RT0001

DATE

B I L L O F L A D I N G

No: PEC 935691

Ship From:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

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DART AEROSPACE

Ship To: (1)
DART AEROSPACE

B I L L O F L A D I N G

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
ADDED TO EVERY ORDER.***

Page: 2 Last

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RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION
TVQ/QST# 1017327981 TQ001 TPS/GST TVH/HST # 140223934 RT0001

DATE

54-223317

Date: 5/7/2014 To: THYSSENKRUPP MATERIALS NA INC SO#: A616128 Ln#: 1 PO#: 5400223317 Part: TM6300.254 Heat#: 256149 Tag: V3595701A

Acciaierie Valbruna S.p.A.



QUALITY MANAGEMENT SYSTEM
CERTIFIED BY LLOYD'S REGISTER

CERTIFICATO DI COLLAUDO
ABNAHMEPRUEFZEUGNIS
INSPECTION CERTIFICATE
CERTIFICAT DE RECEPTION
EN 10204 (2004) , 3.1

36100 VICENZA (Italia) - Viale della scienza, 25 z.l.
Stab.: 39100 BOLZANO (Italia) - Via A. Volta, 4

Cliento / Baseller/Purchaser/Client
VALBRUNA STAINLESS INC.
2400 TAYLOR STREET WEST
46801-FORT WAYNE, IN 46801-US

Produttore: **ACCIAIERIE VALBRUNA S.P.A.**
Hersteller/Usine producer

Avviso di Spedizione: D-VI13017478
Lieferungs/Packing list/B.L.

Ordine nr: 35957 P524642-423 EMJ
Bestell/Your order/Commande

Certificato nr: MEST360454/2013/
Prüfung/Test/Essai

Conferma ordine nr: EI13004712
Werkz/Our Order/Ref. nr.

Marchio di Fabbrica:
Zeichen des Werksachverständigen
Trade mark
Sigle de l'usine productrice



Stato di fornitura: Hot rolled Descaled COND. A Hot rolled
Lieferzustand/Delivery state/Etat de livraison

Tipo di Elaborazione: E+AOD
Erschmelzungsart/Melting process/Mode d'elaboration

Punzone del Collaudatore:
Stempel des Werksachverständigen
Inspector's stamp/Polynon de l'essayeur

Specifiche:
Anforderungen / Requirements / Edgences

VSI FLAT 2-630 A
AMS 5643 R S17400 A
ASTM A564 2010 S17400 A

AISI 630
ASME SA564 2010 S17400 A (0)
ASTM F899 2012 630

AMS 2303 F.
ASTM A370 2012A.

(0) SEC.II PT.A 2010 EDITION ADD. 2011a

Qualità: T-630 #511673
Werkstoff/Grade/Numéro

Marca: V174
Markenbezeichnung
Brand/Numéro

Tolleranza: ASTM A484-11
Toleranz/Allowance/Tolérance

Punzonatura: 630
Kennzeichnung/Marking/Marquage

Pos. nr. Pos. nr. Item nr. Nr. de poste	Oggetto Objet Product description Description du produit	Dimensioni - In Abmessungen Dimension	Lunghezza - In Länge Length Longueur	Colata Schmelze Heuz Coulée	Pezzi Stückzahl Pieces Pièces	Peso - LB Gewicht Weight Poids	Lotto nr. Losnr. Lot nr. Lot nr.
0010	Flat	4,0000 x 0,2500	144 / 153	256149		1.715	201905370

TEST ALLO STATO DI FORNITURA

Test on delivery condition Prüfung auf lieferbarem Produkt test a l'état de fourniture Prueba sobre el material así como entregado

TEST	Provetta/Probende Specimen/Eproben Long. diam. Ø ext. Diam. Diam. D. Width Diam. D. Long. diam. Ø ext. mm	°F	Posiz. Saggio Position Lage 1)	Snervamento Streckgrenze Yield Stress Limite élastique	Snervamento Streckgrenze Yield Stress Limite élastique	Resistenza Zugfestigkeit Tensile strength Résistance à traction	Allungamento Bruchdehnung Elongation Allongement	Strizione Einziehstrich Reduction of area Déformation	Resilienza Kerbschlagarbeit Impact Value Resilience	Durezza Härte Hardness Dureté HB
Valori richiesti 1 Anforderungen/Required values Valeurs demandées		min max		-	-	-	-	-	-	363
A	20X6,3	68	L							346

TEST	min	max
A Delta Ferrite		5,0
A Grain size for ASTM E112		1,0 %
A RATINGS FREQUENCY		5
A RATINGS SEVERITY		1,10
		0
		1,05
		0

Sample cond. H900

Tipo Trattamento Wärmebehandlung Heat Treatment Traitement Technique		Temperatura Temperature Temperatur	Raffreddamento Abkühlung Cooler Refrigerement	Permanenza Haltezeit Permanence Märchen	Tipo Trattamento Wärmebehandlung Heat Treatment Traitement Technique		Temperatura Temperature Temperatur	Raffreddamento Abkühlung Cooler Refrigerement	Permanenza Haltezeit Permanence Märchen	Tipo Trattamento Wärmebehandlung Heat Treatment Traitement Technique		Temperatura Temperature Temperatur	Raffreddamento Abkühlung Cooler Refrigerement	Permanenza Haltezeit Permanence Märchen
Aging		900 °F	AIR	60 -										
TEST	Provetta/Probende Specimen/Eproben Long. diam. Ø ext. Diam. Diam. D. Width Diam. D. Long. diam. Ø ext. mm	°F	Posiz. Saggio Position Lage 1)	Snervamento Streckgrenze Yield Stress Rp 0,2% k.s.f.	Snervamento Streckgrenze Yield Stress Limite elastique	Resistenza Zugfestigkeit Tensile strength Résistance à traction Rm k.s.f.	Allungamento Bruchdehnung Elongation Allongement E 4d %	Strizione Einziehstrich Reduction of area Déformation RA %	Resilienza Kerbschlagarbeit Impact Value Resilience	Durezza Härte Hardness Dureté HB				
	Valori richiesti 1 Anforderungen/Required values Valeurs demandées	min max		170	-	190	-	40	-	388 444				
	B	12,5	68	L	186		202	16	54		431			

1) L=longitudinale/longs, T=transversale/quer, Q=Transversale tangenziale

Mechanical properties according to ASTM A370.
Delta Ferrite according to AMS 2315.

Vicenza, 11/06/13 VCO008 (Mod. MCE2)	Il collaudatore di stabilimento / der Werkssachverständige / Works Inspector / L'agent d'usine M. Rizzotto	Pagina - 1 di 2
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Acciaierie Valbruna S.p.A.



QUALITY MANAGEMENT SYSTEM
CERTIFIED BY LLOYD'S REGISTER

CERTIFICATO DI COLLAUDO
ABNAHMEPRUEFZEUGNIS
INSPECTION CERTIFICATE
CERTIFICAT DE RECEPTION
EN 10204 (2004) , 3.1

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Stab.: 39100 BOLZANO (Italia) - Via A. Volta, 4

Cliente / Besteller/Purchaser/Client
VALBRUNA STAINLESS INC.
2400 TAYLOR STREET WEST
46801-FORT WAYNE, IN 46801-US

Produttore: **ACCIAIERIE VALBRUNA S.P.A.**
Hersteller/Item/Usine produce

Avviso di Spedizione: D-VI13017478
Lieferanzigabe/Packing list/B.L.

Ordine nr: 35957 P524642-423 EMJ
Bestel/Your order/Commande

Certificato nr: MEST380454/2013/
Prüfung/Inspection

Conferma ordine nr: EI13004712
Works/Our Order/Ref. nr.

Marchio di Fabbrica:
Zeichen des Lieferwerkes
Trade mark
Siglo de l'usine produce



Stato di fornitura: Hot rolled Descaled COND. A Hot rolled
Lieferzustand/Delivery state/Etat de livraison

Tipo di Elaborazione: E+AOD
Erzeugungsart/Manufacting process/Mode d'elaboration

Funzione del Collaudatore:
Stempel des Werksachverständigen
Inspector's stamp/Peignon de l'essayeur



Analisi chimica

Chemische Zusammensetzung/Chemical Analysis/Analyse chimique

Colata / Heat Schmelze/Coûtée	min - max 0,070	1,00	1,00	15,00 17,00	0,50	3,00 5,00	3,00 5,00	-	-	0,040	0,030	0,050	-	-	-	-
	C %	Si %	Mn %	Cr %	Mo %	Cu %	Ni %	Co %	P %	S %	N %	Ta %				
256149	0,034	0,33	0,70	15,27	0,30	3,28	4,66	0,059	0,027	0,001	0,034	0,0009				

Colata / Heat Schmelze/Coûtée	min 0,150 max 0,350	5°C 0,350	-	-	-	-
	Nb%+Ta%	Cb(Nb)%				
256149	0,291	0,290				

Material solution annealed 1904F for 1 h,
air cooled to below 90F.

Micro and macro etch test: satisfactory.

Produced without class I-II Ozone depleting substances.

Material is DFARS Compliant

Sono state soddisfatte tutte le condizioni richieste
Die gestellten Anforderungen sind lt. Anlage erfüllt
The material has been furnished in accordance with the requirements
Le matériel a été fourni conforme aux exigences

Controllo antimiscelazione: OK
Verwechslungsprüfung: spektralanalytisch durchgeführt
Antimixing testing performed: OK
Contrôle antimélange fait: r.a.s.

Controllo visivo e dimensionale: soddisfa le esigenze
Besichtigung und Ausmessung: ohne Beanstandung
Visual inspection and dimensional check: satisfactory
Contrôle visuel et dimensionnel: satisfaisant

Melted and manufactured in Italy No welding or weld repair Material free from Mercury contamination

We declare that the finished product is checked for radioactive contamination through Portal System when it leaves the production plant.

The Quality Management System is Certified acc. Pressure Equipment Directive [97/23/EC] Annex 1, s. 4.3 by TUEV and LLOYD'S

Any act of tampering, modification, alteration, counterfeiting and/or falsification and/or any other action which modifies the contents of this test certificate shall constitute a violation of applicable civil and criminal laws. Acciaierie Valbruna shall protect its rights and interests before any competent court, authority and jurisdiction.

The supplied product conforms to requirements expressly requested by the purchaser and conforms to requirements specified by certified norms and standards. Should the product be used for more severe, critical and/or in any case different applications than those the material is generally intended for, any different and/or supplementary requirements shall be specifically demanded, at least, upon order of the Product by the Purchaser. Acciaierie Valbruna SpA shall not be responsible for any improper use of the Products.

Vicenza, 11/06/13

VCC008
(Mod. MCE2)

Il collaudatore di stabilimento / der Werkssachverständige / Works inspector / L'agent d'usine

M. Rizzotto

Pagina - 2 di 2

B I L L O F L A D I N G

No: PEC 935575

Ship From:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

Ship Date 22May15 at 9:46 From PFW
Probill
Via VIM DELIVERY
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Ship To: (1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7
Tel: 613-632-9577 Fax: 613-632-1053

B I L L O F L A D I N G

1) Our Order PEC-806178- 1 Your PO # 28532 ADD ON
ALUMINUM TUBE 6061-T6511
2.00" OD x .125" WALL X 240.0000"

Heat Number Tag No
21755 415700

Quantity
40 FT

PCS
2

Wt LBS
34

TOTAL: Tags 1 PCS 2 LBS 34

Heat Number
21755

*** Chemical Analysis ***

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
** REFERENCED ON IT **

TOTAL 1 BDL GW. 62 LBS

*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA
CONCORD, ONT.* *** 9:00 AM TO 4:00 PM ***

**** TEL. 800-926-2600 ****

* WE STOCK STAINLESS STEEL *

* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

Page: 1Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE

TVQ/GST# 1017327981 TQ001 TPS/GST TVH/HST # 140223934 RT0001

SHIP FROM:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

NO: PEC 935575
SHIP DATE 22May15 at 9:46 From PFW
PROBILL
Via VIM DELIVERY
FOB CONCORD
Frt PREPAID
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Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE

SHIP TO: (1)
DART AEROSPACE

B I L L O F L A D I N G

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
ADDED TO EVERY ORDER.***

Page: 2 Last

ALUMINIUM • ALTON • CUIVRE • PLASTIQUE • ACIER INOX
ALUMINIUM • BRASS • COPPER • PLASTICS • STAINLESS

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
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REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION
TVQ/QST# 1017327981 TQ001 TPS/GST TVH/HST # 140223934 RT0001

DATE

THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM TUBE 6061-T6511
2.00" OD x .125" WALL X 240.0000"
PART NO.

PO/R#1 28532 ADD ON

We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.

Certificate of Mill Test Results

BL PEC-935575-001

22 May 15

Pg 1/1

Signed by: 



MILL TEST ASTM B221-12

TEL: (416) 745-4444 FAX: (416) 745-0925 1-800-668-7210
411 CHRISLEA ROAD, WOODBRIDGE, ONTARIO, CANADA L4L 8N4
<http://www.extrudex.com>

BILL TO THYSSENKRUPP MATERIALS, NA	Cert Code: 1	DIE NUMBER H 3847	DATE OF SHIPMENT 9/3/2013	EXTRUDEX ORDER NO. 160663 - 3	MANIFEST NO. 294030
SHIP TO THYSSENKRUPP MATERIALS, NA	CUSTOMER PO PEC-251011	ALLOY 6061	TEMPER T6511	SALESMAN FORBES DODWELL	
SO DESCRIPTION 2"x.125" TU	CUSTOMER PART NUMBER 18-120-2000	PART DESCRIPTION		CERTIFICATION MILL TEST ASTM B221-12	

Mechanical Properties

Lot	Alloy	Test Date	Ultimate Tensile Strength (KSI)	Yield Strength (KSI)	Percent Elongation	Hardness	Conductivity
A.11	6061	Aug/30/13	44.1	39.5	11.20	90.1, 90.4, 90.6	

Chemical Composition

Cast Number	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	Ga	V	B	Zr	Bi	Pb	Sn	Sr	Co	Al	Other
A.11 21755 6061	0.55	0.203	0.20	0.067	0.81	0.044	0.00	0.011	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

We certify that the following extrusions have been quality inspected/tested and conforms to required dimensional and temper specifications.



David Natale
Quality Control Manager

1 - CUSTOMER COPY

MILL TEST ASTM B221-12



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO28532**

Purchase Order Date 5/20/2015

PO Print Date 5/21/2015

Page Number 1 of 3

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL "A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

REVISED

Contact Name		Buyer	Chantal Lavoie
Vendor Phone	905 669 9444	Customer POID	
		Customer Tax #	10127-2607
Ship To Contact		Terms	Net 30
Ship To Phone		Currency	CAD
Ship Via:	VENDOR'S TRUCK	FOB	FCA - (Free Carrier)
Ship Acct:			

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M6061T6S.063	6061-T6 .063 Sheet	5/27/2015 Yes 5/27/2015		288.00 sf	\$2.80	\$807.00
MATERIAL: 6061-T6/T62 ALUMINUM SHEET AS PER QQ-A-250/11 OR AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027 OR ASTM B209							

Line Total: \$807.00

2	M6061T6B2.000X03.500	6061-T6 Bar 2.00 x 3.50	5/27/2015 Yes 5/27/2015		8.00 f	\$22.15	\$177.20
---	----------------------	-------------------------	-------------------------------	--	-----------	---------	----------

MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR
ASTM B221

SP15-05-25

Line Total: \$177.20

Note:

5/21/2015



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO28532**

Purchase Order Date 5/20/2015

PO Print Date 5/21/2015

Page Number 2 of 3

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 905 669 9444

Ship To Contact
Ship To Phone

Ship Via: VENDOR'S TRUCK
Ship Acct:

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA - (Free Carrier)

3	M174B0.250X4.000	17-4 SS Bar .250 X 4.00	6/3/2015 Yes 6/3/2015	24.00 f	\$17.85	\$428.40
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MATERIAL: 17-4 PH SS BAR AS PER AMS 5604/5643
GRAIN MUST BE ALONG LENGTH OF BAR
MINIMUM YIELD TENSILE STRENGTH = 100KSI
MINIMUM ULTIMATE TENSILE STRENGTH = 150 KSI

Line Total: \$428.40

5	M6061T6T2.00W0.125	6061T6 RD TUBE 2.00 X.125W	5/27/2015 Yes 5/27/2015	40.00 f	\$2.30	\$92.00
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MATERIAL: 6061-T6/T62/T6510/T6511 SEAMLESS TUBING
AS PER WW-T-700/6 OR QQ-A-200/8 OR QQ-A-225/8 OR
AMS 4080 OR AMS 4082 OR AMS 4083 OR ASTM B210 OR
ASTM B241

Line Total: \$92.00

Note:

5/21/2015

SP15-05-27



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO28532**

Purchase Order Date 5/20/2015

PO Print Date 5/21/2015

Page Number 3 of 3

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 905 669 9444

Ship To Contact

Ship To Phone

Ship Via: VENDOR'S TRUCK

Ship Acct:

Buyer

Customer POID

Customer Tax # 10127-2607

Terms Net 30

Currency CAD

FOB FCA - (Free Carrier)

Chantal Lavoie

6	71401-45	PROCUREMENT QUALITY CLAUSES	5/27/2015	1.00	✓	\$0.00	\$0.00
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No

5/27/2015

Procurement Quality Clauses

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality document

895-5527

Line Total: \$0.00

PO Total: \$1,504.60

W

CL

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 2

Change Date: 5/21/2015

All amounts are calculated in domestic currency.

Grouped by Receiver Date

Purchase Order ID	Reference/Description/ Certification Std	Vendor ID/Name/ Currency Type	Line Nbr/ Insp Req	Project ID	PO U/M Stock U/M	Req Date	Req Qty	Recv Qty (PO U/M)/ Recv Emp/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Cost Per Unit/ Book Amt
receiver date PO28532	6/12/2015 71475-25	VC-COP001 Thyssenkrupp Materials CA Ltd CAD	8 No		Each	6/15/2015	40.0000	40.0000 DCUSER	0.0000 0.0000	0 0	\$0.00 \$0.00
	132389						20x2 pcs	\$0.00			
								Total Received Quantity:			40.0000
								Total Quantity to Inspect (PO U/M):			0.0000
								Total Reject Quantity:			0.0000
								Total Receipt Value:			\$0.00

B I L L O F L A D I N G
Ship From:
THYSSENKRUPP MATERIAUX NA
4700 BOIS FRANC
ST. LAURENT, QC H4S 1A7
Tel: 514-337-0161 Fax: 514-745-2968

No: VIM 455302
Ship Date 11Jun15 at 21:52 From VFW
Probill
Via VIM DELIVERY RUSH **
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

① Ship To: (1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7
Tel: 613-632-9577 Fax: 613-632-1053

=====

B I L L O F L A D I N G

1) Our Order PEC-813454- 1 Your PO # 28532 REPLACEMENT N/C

ALUMINUM TUBE 6061-T6511

2.00" OD x .125" WALL X 240.0000"

Heat Number	Tag No	Quantity	PCS	Wt LBS
PLASTIC#1 R-550404928	315472	40 FT	2 ✓	34
TOTAL:		Tags 1	PCS 2	LBS 34

Heat Number
404928

*** Chemical Analysis ***

*** REPLACEMENT FROM PEC 935575 NCR 15-5062 *****
CENTER OFFSET FROM END .100 AND .135" *****

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
** REFERENCED ON IT **

***UNE SURCHARGE D'ENERGIE DE \$25.00
SERA AJOUTEE A CHAQUE COMMANDE.***

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
ADDED TO EVERY ORDER.***

*** POUR VOS BESOINS D'ACIER INOXYDABLE,
CONTACTEZ-NOUS. NOUS L'AVONS! TEL. 800-926-2600

Page: 1Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.
ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY
RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE

B I L L O F L A D I N G

No: VIM 455302

Ship From:
THYSSENKRUPP MATERIAUX NA
4700 BOIS FRANC
ST. LAURENT, QC H4S 1A7
Tel: 514-337-0161 Fax: 514-745-2968

Ship Date 11Jun15 at 21:52 From VFW
Probill
Via VIM DELIVERY RUSH **
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE

Ship To: (1)
DART AEROSPACE

B I L L O F L A D I N G

*** FOR ALL YOUR STAINLESS STEEL NEEDS, CALL US.
*** WE HAVE IT! *** TEL. 800-926-2600 ***

NOS HEURES DE CUEILLETTE SONT DU LUNDI AU VENDREDI
DE 8H30 A 12H00 ET DE 13H00 A 16H30.
CUSTOMER PICK-UP HOURS ARE MONDAY TO FRIDAY
FROM 8:30 AM TO NOON AND 1:00 PM TO 4:30 PM.

NOUS SERONS FERMES VENDREDI LE 3 JUILLET/15 POUR
LA FETE DU CANADA ET SERONS OUVERTES MERCREDI LE
1 JUILLET/15 AFIN DE MIEUX VOUS SERVIR.
WE WILL BE CLOSED ON FRIDAY, JULY 3/15 FOR CANADA
DAY AND WILL BE OPENED ON WED., JULY 1/15 IN ORDER
TO SERVE YOU BETTER.

Page: 2 Last

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE

THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM TUBE 6061-T6511
2.00" OD X .125" WALL X 240.0000"
PART NO.

PO/Ref 28532 REPLACEMENT N/C

Nous certifions que le document reproduit ici est
une copie conforme du rapport fourni par le
fournisseur du matériel ou les données résultent

Certificate of Mill Test Results

BL VIM-455302-001

11Jun15

Pg 1/1

de l'analyse faite par un laboratoire qualifié.
SIGNE PAR: LUCY TRUGLIO



LB ALUMINIUM BERHAD
(138535-V)



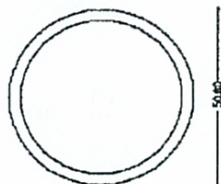
ALUMINIUM EXTRUSION

TEST CERTIFICATE

CUSTOMER : THYSSENKRUPP MATERIALS NA	SECTION NO. : PE02418MF06100	DATE : Apr-11-2014
SALES ORDER NO : 1409540	WORK ORDER : 404928	ALLOY : 6061-T6511
PRESS NO. : 2000	EXTRUSION DATE : Mar-31-2014	CERTIFICATE NO. : MCERT1403599
CUSTOMER PO NO. : PEC-256908		

Section Sketch :

Jm
15-6-21



Thickness = 3.18 mm

CHEMICAL COMPOSITION										
Composition	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Al	Analysis Ref.-
Min	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	Remainder	E4B0019A Feb-23-2014
Max	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15		
Actual	0.660	0.150	0.210	0.090	0.920	0.090	0.010	0.010		

MECHANICAL PROPERTIES (Result shown is tested by LBALUM)			
	Tensile Strength N/mm ²	Yield Stress N/mm ²	Elongation (%)
Standard	260	240	8
Result	287.32	248.95	12.81

Compliance with ASTM B221M-07

We hereby certify that the material covered by this report has been verified or tested according to the seller standard sampling method or the requirements of any specifications or requirements described herein, and that sample representative of the material met the composition limits and has the mechanical properties shown. Also, note that mercury is not a normal constituent in aluminum alloys. Neither mercury nor any of its compounds are used in the manufacture of our extrusion. This certificate conforms to 3.1, EN 10204

*** This certificate of Analysis has been produced electronically and is valid without signature ***

Lot 11, Jalan Perusahaan 1, Kawasan Perusahaan Beranang, 43700 Beranang, Selangor Darul Ehsan, Malaysia.

Tel: 603-8723 8822 (15 Lines) Fax: 603-8723 3191 (General), 8723 7272 (Sales), 8727 1218 (Export)

Enquiry@lbalum.com.my www.lbalum.com



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

OUTSTANDING PO REPRINT

Purchase Order ID PO28532

Purchase Order Date 5/20/2015

PO Print Date 6/10/2015

Page Number 1 of 1

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX
4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270
ABERD
EEN
HAWKE
SBURY,
ON
K6A
1K7
CANAD
A

Contact Name
Vendor Phone 905 669 9444
Vendor Fax 905 738 9033
Ship To Contact
Ship To Phone
Ship Method VENDOR'S TRUCK
Ship Acct

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA - (Free Carrier)

Line Nbr	Item ID Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable	Req Qty	Extended Price
8	71475-25	M6061T6ROUND TUBING 2" X .125" WALL	6/15/2015 Yes	40.00 Each	\$0.00
NO CHARGE REPLACEMENT MATERIAL USE SAME BATCH # M132389					
MATERIAL: 6061-T6/T62/T6510/T6511 SEAMLESS TUBING AS PER WW-T-700/6 OR QQ-A-200/8 OR QQ-A-225/8 OR AMS 4080 OR AMS 4082 OR AMS 4083 OR ASTM B210 OR ASTM B241					

Line Total: \$0.00

Outstanding PO Total: \$0.00

Change Nbr: 3

Change Date: 6/10/2015

Terms & Condition of
Purchasing(Suppliers) and
Procurement Quality Clauses are an
integral part of our AS9100